Grade names and specifications

Thin to medium body, mature, open, lean in oil, weak, dull finish, pale color intensity, 70 percent uniform, and 30 percent injury

U.S. grades

## § 29.2439

U.S. grades	Grade names and specifications
	Thin to medium body, immature, close, lean in oil, inelastic, weak, narrow, 60 percent uniform, and 40 percent injury tolerance.
C3G	Good Green Thin Leaf.  Thin to medium body, mature, firm, oily, semielastic, normal strength, clear finish, normal width, 80 percent uniform, and 20 percent injury tolerance.
C4G	Fair Green Thin Leaf.  Thin to medium body, immature, close, lean in oil, inelastic, weak, dull finish, narrow, 70 percent uniform, and 30 percent injury tolerance.
C5G	Low Green Thin Leaf.  Thin to medium body, immature, close, lean in oil, inelastic, weak, dull finish, narrow, 60 percent uniform and 40 percent injury tolerance.

### § 29.2439 Lugs (X Group).

This group consists of leaves that normally grow near the bottom of the stalk. These leaves usually have a blunt tip, tend to roll, and show ground injury.

U.S. grades	Grade names and specifications
X1L	Choice Light-brown Lugs.  Thin to medium body, ripe, firm to open, oily, normal strength, clear finish, moderate color intensity, 95 percent uniform, and 5 percent injury tolerance.
X2L	Fine Light-brown Lugs.  Thin to medium body, ripe, firm to open, oily, normal strength, clear finish, moderate color intensity, 90 percent uniform, and 10 percent injury tolerance.
X3L	Good Light-brown Lugs.  Thin to medium body, ripe, open, lean in oil, normal strength, dull finish, pale color intensity, 80 percent uniform, and 20 percent injury tolerance.
X4L	Fair Light-brown Lugs.  Thin to medium body, mature open, lean in oil, weak, dull finish, pale color intensity, 70 percent uniform, and 30 percent injury tolerance.
X5L	Low Light-brown Lugs.  Thin to medium body, mature, open, lean in oil, weak, dull finish, pale color intensity, 60 percent uniform, and 40 percent injury tolerance.
X1F	Choice Medium-brown Lugs.  Medium body, ripe, firm to open, oily, normal strength, clear finish, moderate color intensity, 95 percent uniform, and 5 percent injury tolerance.
X2F	Fine Medium-brown Lugs.  Medium body, ripe, firm to open, oily, normal strength, clear finish, moderate color intensity, 90 percent uniform, and 10 percent injury tolerance.
X3F	Good Medium-brown Lugs.  Medium body, ripe, open, lean in oil, normal strength, dull finish, pale color intensity, 80 percent uniform, and 20 percent injury tolerance.
X4F	

X5F	Low Medium-brown Lugs.
	Thin to medium body, mature, open, lean
	in oil, weak, dull finish, pale color intensity,
	60 percent uniform, and 40 percent injury
	tolerance.
45	
1D	Choice Dark-brown Lugs.
	Medium to heavy body, ripe, firm to open,
	oily, normal strength, clear finish, moderate
	color intensity, 95 percent uniform, and 5
	percent injury tolerance.
(2D	Fine Dark-brown Lugs.
	Medium to heavy body, ripe, firm to open,
	oily, normal strength, clear finish, moderate
	color intensity, 90 percent uniform, and 10
an.	percent injury tolerance.
3D	Good Dark-brown Lugs.
	Medium to heavy body, ripe, open, lean in
	oil, normal strength, dull finish, pale color in-
	tensity, 80 percent uniform, and 20 percent
	injury tolerance.
4D	Fair Dark-brown Lugs.
	Medium to heavy body, mature, open,
	lean in oil, weak, dull finish, pale color inten-
	sity, 70 percent uniform, and 30 percent in-
	jury tolerance.
5D	Low Dark-brown Lugs.
JD	
	Medium to heavy body, mature, open,
	lean in oil, weak, dull finish, pale color inten-
	sity, 60 percent uniform, and 40 percent in-
	jury tolerance.
3M	Good Mixed Color Lugs.
	Medium to heavy body, mature, open,
	lean in oil, normal strength, 80 percent uni-
	form, and 20 percent injury tolerance.
4M	Fair Mixed Color Lugs.
	Thin to medium body, mature, open, lean
	in oil, weak, 70 percent uniform, and 30 per-
	cent injury tolerance.
(5M	
ivi	Low Mixed Color Lugs.
	Thin to medium body, mature, open, lean
	in oil, weak, 60 percent uniform, and 40 per-
	cent injury tolerance.
3G	Good Green Lugs.
	Medium to heavy body, mature, firm, lean
	in oil, normal strength, dull finish, 80 percent
	uniform, and 20 percent injury tolerance.
4G	Fair Green Lugs.
	Medium to heavy body, immature, close,
	lean in oil, weak, dull finish, 70 percent uni-
	form, and 30 percent injury tolerance.
(5G	Low Green Lugs.
	Thin to medium body, immature, close,
	lean in oil, weak, dull finish, 60 percent uni-
	form, and 40 percent injury tolerance.
	form, and 40 percent injury tolerance.

Extremely common tobacco which does not meet the minimum specifications or which exceeds the tolerance of the lowest grade of any other group except scrap.

U.S. grades	Grade names and specifications	
N1L	First quality light colored nondescript, thin to medium body and 50 percent injury tolerance	

### Agricultural Marketing Service, USDA

U.S. grades	Grade names and specifications
N1D	First quality dark colored nondescript, medium to heavy body and 50 percent injury tolerance.
N1GL	First quality light colored crude green non- descript, thin to medium body and 50 per- cent crude leaves or injury tolerance.
N1GD	First quality dark colored crude green non- descript, medium to heavy body and 50 per- cent crude leaves or injury tolerance.
N2	Substandard Nondescript—Nondescript of any group or color, over 50 percent crude leaves or injury tolerance.

[45 FR 47115, July 14, 1980]

## §29.2441 Scrap (S Group).

A byproduct of unstemmed and stemmed tobacco. Scrap accumulates from handling tobacco in farm buildings, warehouses, packing and conditioning plants, and stemmeries.

U.S. grade	Grade name and specifications	
S	Scrap. Tangled, whole, or broken unstemmed leaves, or the web portions of tobacco	
	leaves reduced to scrap by any process.	

### SUMMARY OF STANDARD GRADES

#### § 29.2461 Summary of standard grades.

8 29.2401	Summ	ary of St	anuaru ş	graue
A1F	4 Gra	ades of wrap <mark>ı</mark> A1D	<i>pers</i> A2D	
	20 G	rades of thin	leaf	
C1L C2L C3L C4L C5L	C1F C2F C3F C4F C5F	C2D C3D C4D C5D	C3M C4M C5M	C3G C4G C5G
	5 Grad	des of nonde	script	
N1L N2	N1D	N1GL	N1GD	
	16 Gra	ades of heavy	y leaf	
B1F B2F B3F	B1D B2D B3D	ВЗМ	B3G	
B4F B5F	B4D B5D	B4M B5M	B4G B5G	
	21	Grades of lug	gs	
X1L X2L X3L X4L X5L	X1F X2F X3F X4F X5F	X1D X2D X3D X4D X5D	X3M X4M X5M	X3G X4G X5G
	1 (	Grade of scra	!p	

Special factors "U", "W" and "SF" may be applied to all grades. Tobacco not covered by the standard grades is designated "No-G."

#### Standard sizes applicable.

A1, A2	2, 3
B1	2, 3
B2, B3, B4, B5	1, 2, 3

### § 29.2502

C1	2, 3
C2, C3, C4, C5	1, 2, 3
X3, X4, X5, M and G 1	2
<sup>1</sup> No size is applied to these grades if tobacco is uno 2.	der size
$[45\ FR\ 44293,\ July\ 1,\ 1980,\ as\ amended\ FR\ 40406,\ Nov.\ 7,\ 1986]$	at 51
KEY TO STANDARD GRADEMARKS	5
\$00,0401 Variety standard our dame	1

#### § 29.2481 Key to standard grademarks.

Groups

	Groupe
A—Wrappers.	
B—Heavy Leaf.	
C—Thin Leaf.	
X—Lugs.	
N-Nondescript.	
S—Scrap.	

Qualities

	-
1—Choice.	
2—Fine.	
3—Good.	
4—Fair.	
5—Low.	

## Colors

L—Light brown.
F—Medium brown.
D—Dark brown.
M—Mixed or variegated.
G—Green.
GL—Light green.
GD—Dark green.
[45 FR 44293, July 1, 1980]

OFFICIAL STANDARD GRADES FOR KENTUCKY AND TENNESSEE FIRE-CURED AND FOREIGN-GROWN FIRE-CURED TOBACCO (U.S. TYPES 22, 23, AND FOREIGN TYPE 96)

Source: Sections 29.2501 through 29.2696 appear at 37 FR 13626, July 12, 1972, unless otherwise noted.

#### DEFINITIONS

### § 29.2501 Definitions.

As used in these standards, the words and phrases hereinafter defined shall have the indicated meanings so assigned.

# § 29.2502 Air-dried.

The condition of unfermented tobacco as customarily prepared for storage under natural atmospheric conditions.